

AR Functionality Assessment

FI-AR-000

08-11-2008



LaGOV

Version 1.0

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Introduction

■ Roles

- **Process Analyst and Functional Consultant** – lead and facilitate the discussions and drive design decisions
- **Documenter** – take detailed notes to support the formal meeting minutes to be sent by the Process Analyst to all participants for review and feedback
- **Team Members** – provide additional support for process discussions, address key integration touch points
- **Subject Matter Experts** – advise team members on the detailed business process and participate in the decisions required to design the future state business process

Round the Room Introductions

Name

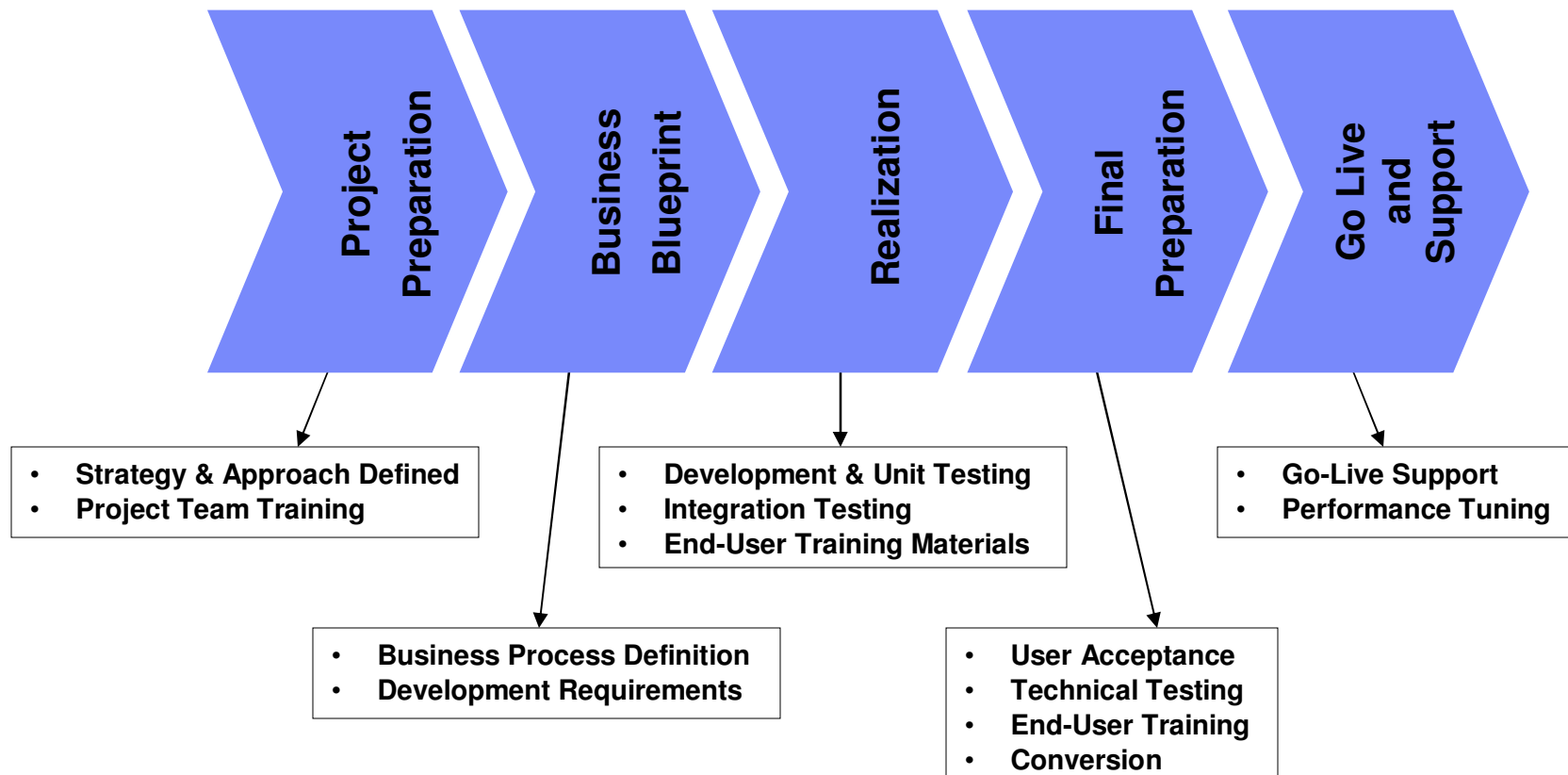
Position

Agency



Project Phases

■ Five Key Phases





Project Organization - Functional Teams

Finance Leads

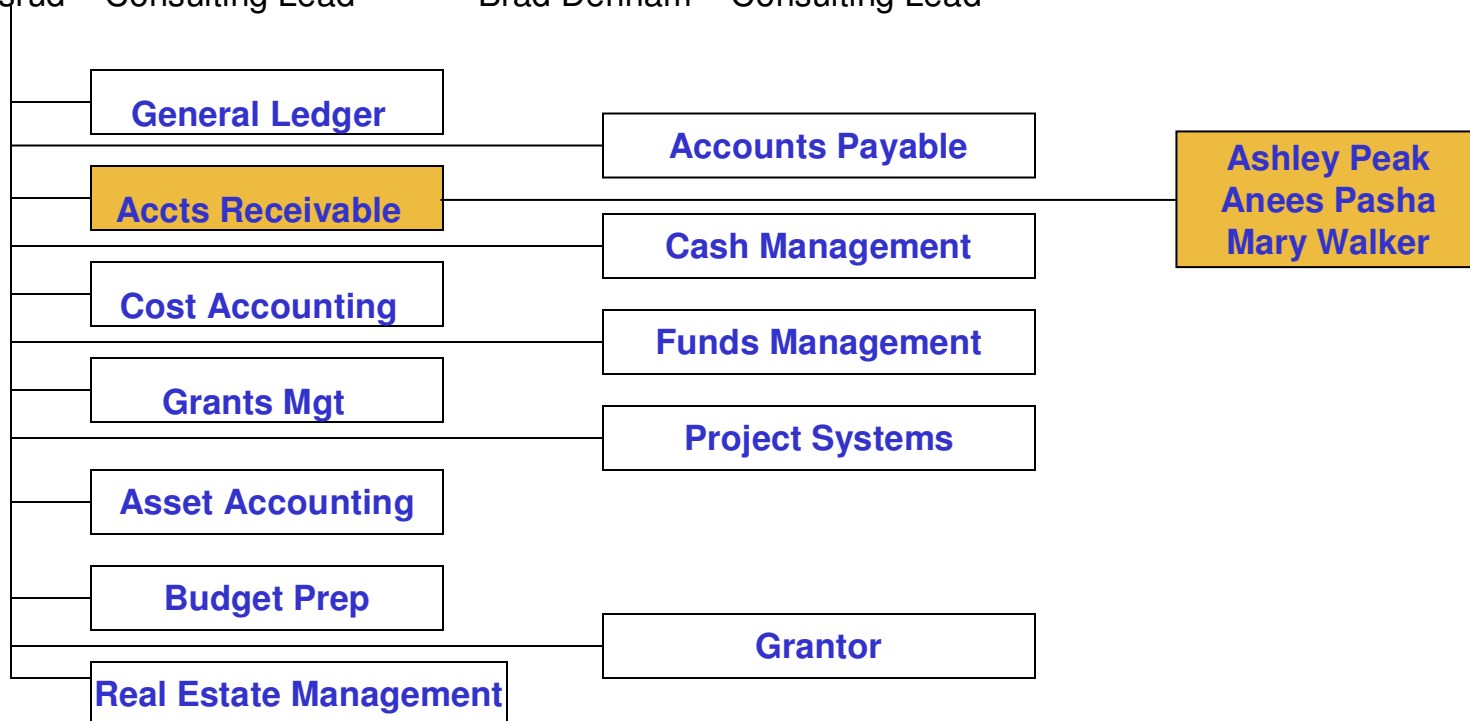
Beverly Hodges – Finance Lead
Drew Thigpen – Finance Lead
Mary Ramsrud – Consulting Lead

Logistics Leads

Belinda Rogers – Logistics Lead
Jack Ladhur – Logistics Lead
Brad Denham – Consulting Lead

Linear Assets Leads

Mark Suarez – Agile Assets Lead
Charles Pilson – Consulting Lead





Workshop Objectives

- Review and discuss standard SAP Accounts Receivable (AR) functionality
 - High level overview of standard functionality to give insight on capabilities of standard system
- Identify which agencies are best suited to use SAP AR
- Identify the high level business requirements for each agencies



Review SAP Customer Master Data Functionality



Central Customer



Sold-To Customer



Ship-To Customer



Payer



Invoice Recipient



Dunning Recipient

- What is a customer master record in SAP?
 - Master data object that contains all the necessary information needed to be able to conduct business with them.
- Types of customer master records in SAP
 - Business partners
 - One time customers
- Do you have customer master record functionality in your legacy system?
- How is the data maintained?
- How often do you receive requests for new customer master records?
- How often do you receive requests for updates to existing customer master records?



Review of Customer Master Data Functionality: One time Customer

- For all customers with whom we rarely do business, a special customer master record should be created. Those master records are for “**one-time accounts**”.
- In contrast to other master records, no data specific to a single customer is stored in the onetime master record, since this account is used for more than one customer.
- The customer specific data for one time customers are entered into the document at the time of posting.
- Do you see any need for one-time customer functionality?



Review of SAP Accounts Receivable

Accounts Receivable (FI-AR)

- External customer
- Expectation of monetary payment for good or service
- Payment is made sometime in future
- Extension of AR credit is given to customer

Interagency Billing (FI-CO)

- Internal agency
- Payment is made in the form of transfer of funds in accounting
- No AR credit extended

Point of Sale Transaction (FI-CM)

- External customer
- Exchange of goods or service is made at the same time as payment
- Payment is made in traditional monetary form (cash, credit card, etc)
- No AR credit extended



Review of SAP Accounts Receivable

- What is meant by Accounts Receivable?
 - An transaction between buyer and seller where money (check, wire, etc) is exchanged for goods or services. Goods or services are received by buyer and payment is given to seller at a future date. Payment terms are established up front and obligate buyer for payment.
- What are the type of invoicing available in SAP?
 - SD Billing
 - Manual
 - Recurring
 - Credit Memos
- How are invoices entered into the system?
 - Standard integration with SD
 - Manual data entry
 - Interfacing with legacy systems or Excel upload
- How are invoices entered into your legacy system today?
- Do you extend credit to customers? If so, how is it established and maintained in your system?
- Do you have centralized or decentralized billing data entry?
- What type of approvals are in place for AR billing?
- How is ISIS updated with accounting info?
 - Open AR
 - Payments
 - Revenue



Review of SAP Accounts Receivable

Receivable Recognition

- Receivables are recorded when cash has not been received and the following criteria has been met:
 - Revenue event is complete
 - Claim to revenue is measurable
- Cash transactions do not create accounts receivables

Revenue Recognition

- Revenue is typically recognized when in the period earned
 - Goods are delivered
 - Services are performed
- Revenue is also recognized when there an enforceable legal claim



Review of SAP Accounts Receivable

- Based on this State Treasurer policy revenue can be recognized at:
 - During invoice data entry
 - During customer payment application
- What is the current practice at your agency?



Review of SAP Accounts Receivable

- Line item invoicing information is entered directly into AR module via:
 - Manual data entry by end user
 - Upload tool that creates invoices using excel spreadsheet
 - Interface from legacy system
- Standard SAP forms can be used as templates for customized invoice documents.
- Does not automatically calculate line item level invoicing amounts
- How is your current legacy system line item billing information calculated?
- How do you send invoicing information to customers?
Print/mail, fax, email, etc



Review of SAP Accounts Receivable : Recurring Invoicing

- Supports periodic billing where a customer is billed according to fixed terms, line item amounts, start/end dates, etc.
- Recurring entry document (contract) is entered into system to define billing specifics
- Recurring entry invoicing program uses recurring entry documents to automatically create postings in AR.
- Standard SAP forms can be used as templates for customized invoice documents.
- Example recurring entry invoices: lease bills, rent, etc
- Do you have a business requirement for recurring invoicing functionality?



Review of SAP Accounts Receivable: Credit Memos

- Used to reduce the amount due on a customer's account or for a particular invoice
- Typically, credit memos are cross referenced with an invoice
- Manual or direct entry invoicing require manual credit memo data entry into SAP
- Credit memo information can be interfaced into SAP using:
 - Inbound interfaces from other systems
 - Excel spreadsheet as data input
- How are credits entered in the legacy system?
- Do you print/send credits to customers?



Review of SAP Accounts Receivable: Customer Payments

Manual Payments

- Typically used for non-lock box check payment receipts
- Supports partial payment payments from customers
- Allows for manual or automatic 'charge off' functionality for small differences in short pay scenarios
- Accommodates inclusion of credits tied to invoice or on customer account

Lockbox Payments

- Lockbox is service that banks provide to facilitate the orderly collection and processing of incoming payments (SAP)
- Customer receives invoices and mail payment to bank lockbox
- Bank deposit payments into Agency account & produces a lockbox payment file based on each days deposit
- Periodically (typically daily), bank sends lockbox payment file and file is used as input to clearing open invoices



Review of SAP Accounts Receivable: Dunning

- Dunning notices are sent as reminders of outstanding debts
- The system duns the open items in which the overdue items create a debit balance
- The dunning program uses configurable dunning procedures that:
 - selects the overdue open items
 - determines the dunning level of the account in question
 - creates a dunning notice
 - saves the dunning data determined for the items and accounts affected (dunning history)
- Dunning procedures can be configured to calculate and post interest
- How are do you perform dunning or debt collection currently?



Review of SAP Accounts Receivable: Reporting

- Standard Aging reports available in SAP
 - Aging by customer available
 - Aging by business area available
 - Aging by dunning area available
- Using Business Intelligence (BI) or ECC6 custom reporting functionality (ABAP code, Queries) custom aging reports can be developed based on specific business needs
- SAP reports can be communicated by various means:
 - Printed and mailed, faxed, etc
 - Viewed online
 - Downloaded and saved to external file
- Are there any other specific reporting requirements for customer account management?



Questions?

